IEEE SEARCH

(histogram same ((difference or derivative or slope or change) and (locate or locating or located or find or finding or found or detect or detecting or detected or classify or classifying or classified))) and (image or film or picture or photograph or camera or video or frame)

(histogram <paragraph> ((difference <or> derivative <or> slope <or> change) <and> (locate <or> locating <or> located <or> find <or> finding <or> found <or> detect <or> detecting <or> detected <or> classify <or> classifying <or> classified))) <and> (image <or> film <or> picture <or> photograph <or> camera <or> video <or> frame)

Search History

Hits	Query	Dtabase							
26	((("3833161") or ("4265545") or ("4741621") or ("5027146") or ("5200817") or ("5334247") or ("5587752") or ("5627016") or ("5835795") or ("5959720") or ("6088084") or ("6200738")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
3	(((reference or target or characteristic) adj (image or feature or pattern or point or object or characteristic or shape)) same (invariant or constant or fixed or "does not change" or stationary)) and ((filim or picture) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
35	(((reference or target or characteristic) adj (image or feature or pattern or point or object or characteristic or shape)) and (invariant or constant or fixed or "does not change" or stationary)) and ((filim or picture) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
76	(((reference or target or characteristic) adj (image or feature or pattern or point or object or characteristic or shape)) and (invariant or constant or fixed or "does not change" or stationary)) and ((filim or picture) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
12850	((((reference or target or characteristic) adj (image or feature or pattern or point or object or characteristic or shape)) and (invariant or constant or fixed or "does not change" or stationary)) and (picture or (filim near develop$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							
2354	((((reference or target or characteristic) adj (image or feature or pattern or point or object or characteristic or shape)) same (invariant or constant or fixed or "does not change" or stationary)) and (picture or (filim near develop$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB							

		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
10	((((reference or target or characteristic) adj (image or feature or pattern or point or object or characteristic or shape) same (invariant or constant or fixed or "does not change" or stationary)) and ((picture or filim) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
76	((((reference or target or characteristic) adj (image or feature or pattern or point or object or characteristic or shape)) and (invariant or constant or fixed or "does not change" or stationary)) and ((picture or filim) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
76	((((reference or target or characteristic or template) adj (image or feature or pattern or point or object or characteristic or shape)) and (invariant or constant or fixed or "does not change" or stationary)) and ((picture or filim) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
92	((((reference or target or characteristic or template or standard) adj (image or picture or scene or feature or pattern or point or object or characteristic or shape)) and (invariant or constant or fixed or "does not change" or stationary)) and ((picture or filim) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
92	((reference or target or characteristic or template or standard) adj (image or picture or scene or feature or pattern or point or object or characteristic or shape)) and (invariant or constant or fixed or "does not change" or stationary) and ((picture or filim) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
2930	((reference or target or characteristic or template or standard) adj (image or picture or scene or feature or pattern or point or object or characteristic or shape)) same (invariant or constant or fixed or "does not change" or stationary) and (picture or (filim near develop$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				

740	(((reference or target or characteristic or template or standard) adj (image or picture or scene or feature or pattern or point or object or characteristic or shape)) same (invariant or constant or fixed or "does not change" or stationary) same (picture or (filim near develop$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
558	(((reference or target or characteristic or template or standard) adj (image or picture or scene or feature or pattern or point or object or characteristic or shape)) same (invariant or constant or fixed or "does not change" or stationary) same (picture or (filim near develop$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
2144	(((reference or target or characteristic or template or standard) adj (image or picture or scene or feature or pattern or point or object or characteristic or shape)) same (invariant or constant or fixed or "does not change" or stationary) and (picture or (filim near develop$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
95	(((reference or target or characteristic or template or standard) adj (photograph or image or picture or scene or feature or pattern or point or object or characteristic or shape)) and (invariant or constant or fixed or "does not change" or stationary)) and ((picture or filim) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
197	((((reference or target or characteristic or template or standard) and (photograph or image or picture or scene or feature or pattern or point or object or characteristic or shape)) same(invariant or constant or fixed or "does not change" or stationary)) and ((picture or filim) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
197	((((reference or target or characteristic or template or standard) and (photograph or image or picture or scene or feature or pattern or point or object or characteristic or shape)) same (invariant or constant or fixed or "does not change" or stationary)) and ((picture or filim) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

13	(((((reference or target or characteristic or template or standard) adj (photograph or image or picture or scene or feature or pattern or point or object or characteristic or shape)) same (invariant or constant or fixed or "does not change" or stationary)) and ((picture or filim) near develop$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
49	4741621.URPN.	USPAT
15	(((digital adj film adj processing) or dfp) and histogram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
538	(((digital adj film adj processing) or dfp) and (correction or enhancement or improvement or calibration or adjustment)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
459	(((digital adj film adj processing) or dfp) and (correction or enhancement or improvement or calibration or adjustment) and (not ((diisopropyl adj fluorophosphate) or (di?isopropyl adj fluorophosphate)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
424	(((digital adj film adj processing) or dfp) and (correction or enhancement or improvement or calibration or adjustment) and (not ((diisopropyl adj fluorophosphate) or (di?isopropyl adj fluorophosphate)) or 424.clas. or 512.clas. or 535.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
424	(((digital adj film adj processing) or dfp) and (correction or enhancement or improvement or calibration or adjustment) and (not ((diisopropyl adj fluorophosphate) or (di?isopropyl adj fluorophosphate)) or 424.clas. or 512-535.clas. or 535.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
261	(((digital adj film adj processing) or dfp) and (correction or enhancement or improvement or calibration or adjustment) and (not ((diisopropyl adj fluorophosphate) or (di?isopropyl adj fluorophosphate)) or 424.clas. or 5$2.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

193	((digital adj film adj processing) or dfp) and (correction or enhancement or improvement or calibration or adjustment) and (not ((diisopropyl adj fluorophosphate) or (di?isopropyl adj fluorophosphate)) or 4$2.clas. or 5$2.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
193	(US-6145066-$ or US-6272193-$ or US-6289330-$ or US-6327487-$ or US-6333750-$ or US-6338106-$ or US-6341201-$ or US-6347311-$ or US-6387186-$ or US-6405626-$ or US-6412089-$ or US-6424422-$ or US-6430240-$ or US-6447178-$ or US-6450627-$ or US-6467054-$ or US-6473890-$ or US-6480903-$ or US-6480937-$ or US-6493656-$ or US-6505977-$ or US-6507641-$ or US-6513077-$ or US-6519099-$ or US-6532379-$ or US-6540416-$).did. or (US-6552632-$ or US-6554504-$ or US-6557001-$ or US-6567437-$ or US-6571381-$ or US-6594041-$ or US-6599036-$ or US-6601186-$ or US-6601190-$ or US-6611762-$ or US-6614784-$ or US-6619863-$ or US-6647980-$ or US-6654903-$ or US-6658579-$ or US-6658580-$ or US-6671699-$ or US-5493668-$ or US-5537574-$ or US-5543925-$ or US-5560029-$ or US-5574564-$ or US-5583653-$ or US-5608890-$ or US-5619477-$ or US-5633726-$ or US-5640184-$).did. or (US-5644379-$ or US-5695460-$ or US-5701148-$ or US-5710889-$ or US-5718361-$ or US-5718367-$ or US-5761411-$ or US-5778893-$ or US-5835674-$ or US-5835902-$ or US-5858117-$ or US-5861970-$ or US-5862297-$ or US-5872993-$ or	USPAT; US-PGPUB; JPO; DERWENT; IBM_TDB

193	((digital adj film adj processing) or dfp) and (correction or enhancement or improvement or calibration or adjustment) and ((US-6145066-$ or US-6272193-$ or US-6289330-$ or US-6327487-$ or US-6333750-$ or US-6338106-$ or US-6341201-$ or US-6347311-$ or US-6387186-$ or US-6405626-$ or US-6412089-$ or US-6424422-$ or US-6430240-$ or US-6447178-$ or US-6450627-$ or US-6467054-$ or US-6473890-$ or US-6480903-$ or US-6480937-$ or US-6493656-$ or US-6505977-$ or US-6507641-$ or US-6513077-$ or US-6519099-$ or US-6532379-$ or US-6540416-$).did. or (US-6552632-$ or US-6554504-$ or US-6557001-$ or US-6567437-$ or US-6571381-$ or US-6594041-$ or US-6599036-$ or US-6601186-$ or US-6601190-$ or US-6611762-$ or US-6614784-$ or US-6619863-$ or US-6647980-$ or US-6654903-$ or US-6658579-$ or US-6658580-$ or US-6671699-$ or US-5493668-$ or US-5537574-$ or US-5543925-$ or US-5560029-$ or US-5574564-$ or US-5583653-$ or US-5608890-$ or US-5619477-$ or US-5633726-$ or US-5640184-$).did. or (US-5644379-$ or US-5695460-$ or US-5701148-$ or US-5710889-$ or US-5718361-$ or US-571836...	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
0	wo9816216		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
2		9816216	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
2		9819216	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

0	5805733pn. and (histogram same ((time or temporal) same (difference or derivative or slope or change) and (locate or locating or located or find or finding or found or detect or detecting or detected or classify or classifying or classified))) and (image or film or picture or photograph or camera or video or frame)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
1	5805733.pn. and (histogram same ((time or temporal) same (difference or derivative or slope or change) and (locate or locating or located or find or finding or found or detect or detecting or detected or classify or classifying or classified))) and (image or film or picture or photograph or camera or video or frame)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
1	(5805733.pn. and (histogram same ((time or temporal) same (difference or derivative or slope or change) and (locate or locating or located or find or finding or found or detect or detecting or detected or classify or classifying or classified))) and (image or film or picture or photograph or camera or video or frame)) and (histogram same ((time or temporal) same (difference or derivative or slope or change) and (locate or locating or located or find or finding or found or detect or detecting or detected or classify or classifying or classified)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
1	(US-5805733-$).did.	USPAT				
1	((US-5805733-$).did.) and (histogram same ((time or temporal) same (difference or derivative or slope or change) and (locate or locating or located or find or finding or found or detect or detecting or detected or classify or classifying or classified)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
1	((US-5805733-$).did.) and (histogram same ((time or temporal) same (difference or derivative or slope or change) and (locat$5 or find$5 or detect$5 or classif$6 or recogn$7)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				

#	Search Query	Database
1	((US-5805733-$).did.) and (histogram same ((time or temporal) same (difference or derivative or slope or change) same (locat$5 or find$5 or detect$5 or classif$6 or recogn$7)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	("5594807").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	(US-5594807-$).did.	USPAT
1	((US-5594807-$).did.) and (histogram same ((time or temporal) same (difference or derivative or slope or change) same (locat$5 or find$5 or detect$5 or classif$6 or recogn$7)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	4855825.pn.	USPAT
1	(US-4855825-$).did.	USPAT
1	((US-4855825-$).did.) and (histogram same ((time or temporal) same (difference or derivative or slope or change) same (locat$5 or find$5 or detect$5 or classif$6 or recogn$7)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	5565920	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	5565920.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	(US-5565920-$).did.	USPAT
1	((US-5565920-$).did.) and (histogram same ((time or temporal) same (difference or derivative or slope or change) same (locat$5 or find$5 or detect$5 or classif$6 or recogn$7)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	((US-5565920-$).did.) and (histogram same ((time or temporal) same (difference or derivative or slope or change) same (locat$5 or find$5 or detect$5 or classif$6 or recogn$7))) and flare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

1 (histogram same ((time or temporal) same (difference or derivative or slope or change) same (locat$5 or find$5 or detect$5 or classif$6 or recogn$7))) and flare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
36 flare with (((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((develop$5 adj time) or contrast)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
26 flare with (((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((develop$5 adj time) or contrast))) and (camera or photo$7 or film)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
26 (US-3950649-$ or US-4332706-$ or US-4634238-$ or US-4740812-$ or US-4815800-$ or US-4823202-$ or US-5138161-$ or US-5150143-$ or US-5270755-$ or US-5499044-$ or US-5642182-$ or US-5648870-$ or US-6020944-$ or US-6087283-$ or US-6122104-$ or US-6181473-$ or US-6518210-$ or US-6594076-$ or US-6627356-$ or US-6646809-$).did. or (US-20010012152-$ or US-20010028983-$ or US-20010033351-$ or US-20020080492-$ or US-20030119649-$ or US-20030214642-$).did.	USPAT; US-PGPUB	
26 ((US-3950649-$ or US-4332706-$ or US-4634238-$ or US-4740812-$ or US-4815800-$ or US-4823202-$ or US-5138161-$ or US-5150143-$ or US-5270755-$ or US-5499044-$ or US-5642182-$ or US-5648870-$ or US-6020944-$ or US-6087283-$ or US-6122104-$ or US-6181473-$ or US-6518210-$ or US-6594076-$ or US-6627356-$ or US-6646809-$).did. or (US-20010012152-$ or US-20010028983-$ or US-20010033351-$ or US-20020080492-$ or US-20030119649-$ or US-20030214642-$).did.) and flare with (((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((develop$5 adj time) or contrast)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

272	(histogram same ((time or temporal) same (region or portion or segment or subset or section or range or interval) same (difference or derivative or slope or change) same (locat$5 or find$5 or detect$5 or classif$6 or recogn$7)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					
176	(histogram same ((time or temporal) same (region or portion or segment or subset or section or range or interval) same (difference or derivative or slope or change) same (locat$5 or find$5 or detect$5 or classif$6 or recogn$7))) and (image or film or photo$4 or picture)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB					

| 176 | (US-6268919-$ or US-6278446-$ or US-6317703-$ or US-6321024-$ or US-6342904-$ or US-6351556-$ or US-6366296-$ or US-6370330-$ or US-6376174-$ or US-6376267-$ or US-6404925-$ or US-6427128-$ or US-6429868-$ or US-6459809-$ or US-6477272-$ or US-6493042-$ or US-6495601-$ or US-6504942-$ or US-6529640-$ or US-6532301-$ or US-6549643-$ or US-6567116-$ or US-6567684-$ or US-6577775-$ or US-6606409-$ or US-6606411-$).did. or (US-6608305-$ or US-6611622-$ or US-6627898-$ or US-6640145-$ or US-6650777-$ or US-5949905-$ or US-5974218-$ or US-5974219-$ or US-5976825-$ or US-5978497-$ or US-6005493-$ or US-6008834-$ or US-6026180-$ or US-6047134-$ or US-6061091-$ or US-6067373-$ or US-6095984-$ or US-6097399-$ or US-6110123-$ or US-6148103-$ or US-6191707-$ or US-6231185-$ or US-6195458-$ or US-6229610-$ or US-6249602-$ or US-6263089-$ or US-5734933-$).did. or (US-5751844-$ or US-5790696-$ or US-5802535-$ or US-5828809-$ or US-5835663-$ or US-5873829-$ or US-5881969-$ or US-5894333-$ or US-5902732-$ or US-5903523-$ or US-5949481-$ or US-3930230-$ or US-4214271-$ or US-4495585-$ or | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

176	(((US-6268919-$ or US-6278446-$ or US-6317703-$ or US-6321024-$ or US-6342904-$ or US-6351556-$ or US-6366296-$ or US-6370330-$ or US-6376174-$ or US-6376267-$ or US-6404925-$ or US-6427128-$ or US-6429868-$ or US-6459809-$ or US-6477272-$ or US-6493042-$ or US-6495601-$ or US-6504942-$ or US-6529640-$ or US-6532301-$ or US-6549643-$ or US-6567116-$ or US-6567684-$ or US-6577775-$ or US-6606409-$ or US-6606411-$).did. or (US-6608305-$ or US-6611622-$ or US-6627898-$ or US-6640145-$ or US-6650777-$ or US-5949905-$ or US-5974218-$ or US-5974219-$ or US-5976825-$ or US-5978497-$ or US-6005493-$ or US-6008834-$ or US-6026180-$ or US-6047134-$ or US-6061091-$ or US-6067373-$ or US-6095984-$ or US-6097399-$ or US-6110123-$ or US-6148103-$ or US-6229610-$ or US-6231185-$ or US-6249602-$ or US-6263089-$ or US-5734933-$).did. or (US-5751844-$ or US-5790696-$ or US-5802535-$ or US-5828809-$ or US-5835663-$ or US-5873829-$ or US-5881969-$ or US-5894333-$ or US-5902732-$ or US-5903523-$ or US-5949481-$ or US-3930230-$ or US-4214271-$ or US-4495585-$ or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
2	5473369 .pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
2	("5473369" .pn.) and (histogram same ((time or temporal)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
2	("5473369" .pn.) and (histogram same ((time or temporal) same (region or portion or segment or subset or section or range or interval)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			

1	("5473369" .pn.) and (histogram same ((time or temporal) same (region or portion or segment or subset or section or range or interval) same (locat$5 or find$5 or detect$6 or classif$6 or recogn$7)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
0	("5473369" .pn.) and (histogram same ((time or temporal) same (region or portion or segment or subset or section or range or interval) same (difference or derivative or slope or change)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
1	("5473369" .pn.) and (histogram same ((time or temporal) same (region or portion or segment or subset or section or range or interval) same (difference or derivative or slope or change or compar$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			

| 176 | (US-6404925-$ or US-6427128-$ or US-6429868-$ or US-6459809-$ or US-6477272-$ or US-6493042-$ or US-6495601-$ or US-6504942-$ or US-6529640-$ or US-6532301-$ or US-6549643-$ or US-6567116-$ or US-6567684-$ or US-6577775-$ or US-6606409-$ or US-6606411-$ or US-6608305-$ or US-6611622-$ or US-6627898-$ or US-6640145-$ or US-6650777-$ or US-5386264-$ or US-5436645-$ or US-5461457-$ or US-5594807-$ or US-5629752-$).did. or (US-5631424-$ or US-5689540-$ or US-5699278-$ or US-5734933-$ or US-5751844-$ or US-5790696-$ or US-5802535-$ or US-5828809-$ or US-5835663-$ or US-5873829-$ or US-5881969-$ or US-5894333-$ or US-5902732-$ or US-5903523-$ or US-5949481-$ or US-5949905-$ or US-5974218-$ or US-5974219-$ or US-5976825-$ or US-5978497-$ or US-6005493-$ or US-6008834-$ or US-6026180-$ or US-6047134-$ or US-6061091-$ or US-6067373-$ or US-6095984-$).did. or (US-6097399-$ or US-6110123-$ or US-6148103-$ or US-6191707-$ or US-6195458-$ or US-6229610-$ or US-6231185-$ or US-6249602-$ or US-6263089-$ or US-6268919-$ or US-6278446-$ or US-6317703-$ or US-6321024-$ or US-6342904-$ or | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | | | | | |

176	(((US-6404925-$ or US-6427128-$ or US-6429868-$ or US-6459809-$ or US-6477272-$ or US-6493042-$ or US-6495601-$ or US-6504942-$ or US-6529640-$ or US-6532301-$ or US-6549643-$ or US-6557116-$ or US-6567684-$ or US-6577775-$ or US-6606409-$ or US-6606411-$ or US-6608305-$ or US-6611622-$ or US-6627898-$ or US-6640145-$ or US-6650777-$ or US-5386264-$ or US-5436645-$ or US-5461457-$ or US-5594807-$ or US-5629752-$).did. or (US-5631424-$ or US-5689540-$ or US-5699278-$ or US-5734933-$ or US-5751844-$ or US-5790696-$ or US-5802535-$ or US-5828809-$ or US-5835663-$ or US-5873829-$ or US-5881969-$ or US-5894333-$ or US-5902732-$ or US-5903523-$ or US-5949481-$ or US-5949905-$ or US-5974218-$ or US-5974219-$ or US-5976825-$ or US-5978497-$ or US-6005493-$ or US-6008834-$ or US-6026180-$ or US-6047134-$ or US-6061091-$ or US-6067373-$ or US-6095984-$).did. or (US-6097399-$ or US-6110123-$ or US-6148103-$ or US-6191707-$ or US-6195458-$ or US-6229610-$ or US-6231185-$ or US-6249602-$ or US-6263089-$ or US-6268919-$ or US-6278446-$ or US-6317703-$ or US-6321024-$ or US-6342904-$ or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
44	(flare or glare) with ((((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((develop$5 adj time) or contrast))) and (camera or photo$7 or film)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				

26	(US-6087283-$ or US-6020944-$ or US-5648870-$ or US-6518210-$ or US-6594076-$ or US-5270755-$ or US-5499044-$ or US-5642182-$ or US-5138161-$ or US-5150143-$ or US-6646809-$ or US-6627356-$ or US-4823202-$ or US-4815800-$ or US-4740812-$ or US-4634238-$ or US-4332706-$ or US-3950649-$ or US-6181473-$ or US-6122104-$).did. or (US-20030214642-$ or US-20030119649-$ or US-20020080492-$ or US-20010033351-$ or US-20010028983-$ or US-20010012152-$).did.	USPAT; US-PGPUB			
26	(flare or glare) with (((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((develop$5 adj time) or contrast)) and (camera or photo$7 or film) and ((US-6087283-$ or US-6020944-$ or US-6518210-$ or US-6594076-$ or US-5648870-$ or US-5270755-$ or US-5499044-$ or US-5642182-$ or US-5138161-$ or US-5150143-$ or US-6646809-$ or US-6627356-$ or US-4823202-$ or US-4815800-$ or US-4740812-$ or US-4634238-$ or US-4332706-$ or US-3950649-$ or US-6181473-$ or US-6122104-$).did. or (US-20030214642-$ or US-20030119649-$ or US-20020080492-$ or US-20010033351-$ or US-20010028983-$ or US-20010012152-$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			

18 (flare or glare) with (((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((develop$5 adj time) or contrast)) and (camera or photo$7 or film) and (not ((US-6087283-$ or US-6020944-$ or US-5648870-$ or US-6518210-$ or US-6594076-$ or US-5270755-$ or US-5499044-$ or US-5642182-$ or US-5138161-$ or US-5150143-$ or US-6646809-$ or US-6627356-$ or US-4823202-$ or US-4815800-$ or US-4740812-$ or US-4634238-$ or US-4332706-$ or US-3950649-$ or US-6181473-$ or US-6122104-$).did. or (US-20030214642-$ or US-20030119649-$ or US-20020080492-$ or US-20010033351-$ or US-20010028983-$ or US-20010012152-$).did.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18 (US-6665029-$ or US-5812229-$ or US-5680185-$ or US-4764007-$).did. or (US-20020091321-$ or US-20020054258-$ or US-20020013573-$ or US-20010035929-$ or US-20020180350-$ or US-20030051371-$ or US-20030156087-$ or US-20030156230-$ or US-20030179323-$ or US-20030222857-$ or US-20040001821-$ or US-20040012981-$).did. or (JP-01311546-$).did. or (WO-200022461-$).did.	USPAT; US-PGPUB; JPO; DERWENT

9	580293	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	410376	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
48	5101286	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
11	9001240	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	9943148 and histogram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
19	(((digital or electronic) adj film adj processing) or (dfp or efp)) and histogram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
31	5790277	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
9	580293	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	Scanning film during the film process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1407	Scanning film	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
23	Scanning film and edgar.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	Scanning film and edgar.in.	USPAT; US-PGPUB
6	(US-5321524-$ or US-6599036-$ or US-5519510-$ or US-5101286-$).did. or (US-5988896-$ or EP-580293-$).did.	USPAT; DERWENT

1	((digital adj film adj processing) or dfp) and (correction or enhancement or improvement or calibration or adjustment) and ((US-5321524-$ or US-6599036-$ or US-5519510-$ or US-5101286-$).did. or (US-5988896-$ or EP-580293-$).did.)						USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
140	"2404138" | "3307466" | "3520689" | "3520690" | "3587435" | "3615479" | "3615498" | "3617282" | "3747120" | "3833161" | "3903541" | "3946398" | "3959048" | "4026756" | "4081577" | "4142107" | "4215927" | "4249985" | "4265545" | "4301469" | "4490729" | "4501480" | "4564280" | "4594598" | "4607928" | "4621037" | "4623236" | "4633300" | "4636808" | "4666307" | "4670779" | "4736221" | "4741621" | "4745040" | "4755844" | "4777102" | "4780736" | "4796061" | "4814630" | "4821114" | "4845551" | "4851311" | "4857430" | "4875067" | "4969045" | "4994918" | "5027146" | "5034767" | "5070351" | "5101286" | "5124216" | "5155596" | "5196285" | "5200817" | "5212512" | "5231439" | "5235352" | "5255408" | "5266805" | "5267030" | "5292605" | "5296923" | "5334247" | "5350651" | "5350664" | "5357307" | "5360701" | "5371542" | "5391443" | "5414779" | "5416550" | "5418119" | "5418597" | "5432579" | "5436738" | "5440365" | "5447811" | "5448380" | "5452018" | "5465155" | "5477345" | "5488447" | "5496669" | "5516608" | "5519510" | "5546477" | "5550566" | "5552904" | "5563717" | "5568270" | "5576836" | "5581376" |							USPAT
22							150192	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
21	digital film processing method							USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

0	50192 and keyes.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	digital film processing and keyes.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	60173775.an.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	173775.an.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
106	35574	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	35574 and corbin.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1030	corbin.in. "improved system and method"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
968	corbin.in. "improved system and method for digital film"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	corbin.in. and "improved system and method for digital film"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
16	corbin.in. and "digital film"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4454	kaplan.in. "film noise"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	kaplan.in. and "film noise"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	cosgrove.in. and "iterative predictor"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
3	edgar.in. and "scanning film during"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

31	gates.in. and "photosensitive material"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	gates.in. and "photosensitive material processor"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	mitch.in. and "image frame detection"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
29	haruki.in. and "image sensing apparatus"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
8	haruki.in. and "image sensing apparatus" and "automatically adjusting exposure"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	nishioi.in. and "original carrier and image reader"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	6088084.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
17	(("5959720") or ("5649260") or ("5988896") or ("5321524") or ("4666307") or ("4845551") or ("4301469") or ("4741621")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	edgar and "parametric image stitching"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	("4677521").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	("4977521").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	("5790277").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	("5519510").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

24 ((US-5596415-$ or US-5959720-$ or US-6404516-$ or US-5790277-$ or US-5321524-$ or US-6599036-$ or US-6664034-$ or US-4301469-$ or US-4845551-$ or US-4666307-$ or US-5649260-$ or US-6088084-$ or US-4741621-$ or US-5573896-$ or US-5414779-$ or US-5988896-$ or US-4977521-$ or US-4969045-$ or US-5519510-$ or US-6461061-$ or US-5101286-$).did. or (US-5988896-$ or EP-580293-$).did.	USPAT; EPO; DERWENT	
24 (US-5321524-$ or US-6599036-$ or US-5519510-$ or US-5101286-$ or US-6664034-$ or US-6461061-$ or US-4977521-$ or US-5596415-$ or US-5573896-$ or US-5414779-$ or US-4969045-$ or US-6088084-$ or US-5988896-$ or US-4741621-$ or US-4301469-$ or US-4845551-$ or US-4666307-$ or US-5649260-$ or US-5959720-$ or US-6404516-$ or US-5790277-$).did. or (EP-580293-$).did. or (US-5988896-$ or EP-580293-$).did.	USPAT; EPO; DERWENT	
21 ((US-5321524-$ or US-6599036-$ or US-5519510-$ or US-5101286-$ or US-6664034-$ or US-6461061-$ or US-4977521-$ or US-5596415-$ or US-5573896-$ or US-5414779-$ or US-4969045-$ or US-6088084-$ or US-5988896-$ or US-4741621-$ or US-4301469-$ or US-4845551-$ or US-4666307-$ or US-5649260-$ or US-5959720-$ or US-6404516-$ or US-5790277-$).did. or (EP-580293-$).did. or (US-5988896-$ or EP-580293-$).did.) and reference	USPAT; EPO; DERWENT	

20 (((US-5321524-$ or US-6599036-$ or US-5519510-$ or US-5101286-$ or US-6664034-$ or US-6461061-$ or US-4977521-$ or US-5596415-$ or US-5573896-$ or US-5414779-$ or US-4969045-$ or US-6088084-$ or US-5988896-$ or US-4741621-$ or US-4301469-$ or US-4845551-$ or US-4666307-$ or US-5649260-$ or US-5959720-$ or US-6404516-$ or US-5790277-$).did. or (EP-580293-$).did. or (US-5988896-$ or EP-580293-$).did.) and reference and (maximum or minimum or unexposed or exposed or extent or edge or size or frame or position or defect or sprocket or hole)\	USPAT; EPO; DERWENT
20 (((US-5321524-$ or US-6599036-$ or US-5519510-$ or US-5101286-$ or US-6664034-$ or US-6461061-$ or US-4977521-$ or US-5596415-$ or US-5573896-$ or US-5414779-$ or US-4969045-$ or US-6088084-$ or US-5988896-$ or US-4741621-$ or US-4301469-$ or US-4845551-$ or US-4666307-$ or US-5649260-$ or US-5959720-$ or US-6404516-$ or US-5790277-$).did. or (EP-580293-$).did. or (US-5988896-$ or EP-580293-$).did.) and reference and (maximum or minimum or unexposed or exposed or extent or edge or size defect or sprocket or hole)\	USPAT; EPO; DERWENT

10	(((US-5321524-$ or US-6599036-$ or US-5519510-$ or US-5101286-$ or US-6664034-$ or US-6461061-$ or US-4977521-$ or US-5596415-$ or US-5573896-$ or US-5414779-$ or US-4969045-$ or US-6088084-$ or US-5988896-$ or US-4741621-$ or US-4301469-$ or US-4845551-$ or US-4666307-$ or US-5649260-$ or US-5959720-$ or US-6404516-$ or US-5790277-$).did. or (EP-580293-$).did.) and reference and threshold	USPAT; EPO; DERWENT
6	(((US-5321524-$ or US-6599036-$ or US-5519510-$ or US-5101286-$ or US-6664034-$ or US-6461061-$ or US-4977521-$ or US-5596415-$ or US-5573896-$ or US-5414779-$ or US-4969045-$ or US-6088084-$ or US-5988896-$ or US-4741621-$ or US-4301469-$ or US-4845551-$ or US-4666307-$ or US-5649260-$ or US-5959720-$ or US-6404516-$ or US-5790277-$).did. or (EP-580293-$).did.) and histogram	USPAT; EPO; DERWENT
125	112 and (pattern or defect)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
24	(US-5321524-$ or US-6599036-$ or US-5519510-$ or US-5101286-$ or US-6664034-$ or US-6461061-$ or US-4977521-$ or US-5596415-$ or US-5573896-$ or US-5414779-$ or US-4969045-$ or US-6088084-$ or US-5988896-$ or US-4741621-$ or US-4301469-$ or US-4845551-$ or US-4666307-$ or US-5649260-$ or US-5959720-$ or US-6404516-$ or US-5790277-$).did. or (EP-580293-$).did.	USPAT; EPO; DERWENT

Count	Query	Databases
9	((US-5321524-$ or US-6599036-$ or US-5519510-$ or US-5101286-$ or US-6664034-$ or US-6461061-$ or US-4977521-$ or US-5596415-$ or US-5573896-$ or US-5414779-$ or US-4969045-$ or US-6088084-$ or US-5988896-$ or US-4741621-$ or US-4301469-$ or US-4845551-$ or US-4666307-$ or US-5649260-$ or US-5959720-$ or US-6404516-$ or US-5790277-$).did. or (EP-580293-$).did. or (US-5988896-$ or EP-580293-$).did.) and (pattern or defect)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	4907075	USPAT; EPO; DERWENT
2	("4907075").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
45	4845551.URPN.	USPAT
33	5519510.URPN.	USPAT
2	time invariant feature location method	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
130	(detect$5 or find$5 or determin$5 or recogni$6) adj ((lens adj flare) or flare)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
26	(detect$5 or find$5 or determin$5 or recogni$6) adj ((lens adj flare) or flare) and film	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
48	(detect$5 or find$5 or determin$5 or recogni$6) adj ((lens adj flare) or flare) and image	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	("6439784").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	("5667944").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	("6097471").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

2	("5563717").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	("6439784").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
6	(US-5414779-$ or US-5596415-$ or US-5790277-$ or US-4977521-$ or US-4301469-$).did.	USPAT
17	4947205	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	(US-6373993-$).did.	USPAT
1	((US-6373993-$).did.) and flare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	4977521.pn. and (variance or dreivative or delta)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	4977521.pn. and (change or delta)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	4977521.pn. and (difference)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	4977521.pn. and (slope)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	4977521.pn. and (delta)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	4977521.pn. and (subtract$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
5	(US-6373993-$ or US-6249315-$ or US-6246837-$ or US-4974810-$ or US-4947205-$).did.	USPAT
0	((US-6373993-$ or US-6249315-$ or US-6246837-$ or US-4974810-$ or US-4947205-$).did.) and histogram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

89	histogram and flare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
36	histogram and flare and film	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
1	(US-6480300-$).did.	USPAT
1	((US-6480300-$).did.) and histogram and flare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
15	("4731671" | "4945406" | "5012333" | "5081692" | "5172224" | "5267030" | "5300381" | "5528339" | "5579132" | "5582961" | "5805213" | "5822453" | "5943045" | "6178007" | "6268939").PN.	USPAT
15	(US-6268939-$ or US-6178007-$ or US-5943045-$ or US-5822453-$ or US-5805213-$ or US-5582961-$ or US-5579132-$ or US-5528339-$ or US-5300381-$ or US-5267030-$ or US-5172224-$ or US-5081692-$ or US-5012333-$ or US-4945406-$ or US-4731671-$).did.	USPAT
4	((US-6268939-$ or US-6178007-$ or US-5943045-$ or US-5822453-$ or US-5805213-$ or US-5582961-$ or US-5579132-$ or US-5528339-$ or US-5300381-$ or US-5267030-$ or US-5172224-$ or US-5081692-$ or US-5012333-$ or US-4945406-$ or US-4731671-$).did.) and flare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
55	histogram and flare and (not (5$2.clas. or 4$2.clas. or 6$2.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
55	histogram and flare and (histogram and flare and (not (5$2.clas. or 4$2.clas. or 6$2.clas.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

55|(US-6625567-$ or US-6594388-$ or US-6584287-$ or US-6560357-$ or US-6546378-$ or US-6538378-$ or US-6480300-$ or US-6448712-$ or US-6292596-$ or US-6285798-$ or US-6249086-$ or US-6244710-$ or US-6212291-$ or US-6208468-$ or US-6195474-$ or US-6122299-$ or US-6111607-$ or US-6097837-$ or US-5901243-$ or US-5901240-$ or US-5892840-$ or US-5774599-$ or US-5769427-$ or US-5640200-$ or US-5636847-$ or US-5420441-$).did. or (US-5355252-$ or US-5170202-$ or US-5012333-$ or US-4991918-$ or US-4941746-$ or US-3769509-$ or US-3683180-$).did. or (US-20010008365-$ or US-20030204301-$ or US-20030179948-$ or US-20030151674-$ or US-20030149678-$ or US-20030146987-$ or US-20030121330-$ or US-20020065628-$ or US-20020051639-$ or US-20010048766-$ or US-20010036296-$ or US-20030030651-$ or US-20020156654-$ or US-20020110376-$ or US-20020080168-$ or US-20020069034-$ or US-20030040815-$).did. or (JP-2001256475-$ or JP-09247541-$ or JP-04127283-$).did. or (JP-09247541-$ or JP-04127283-$).did.

USPAT; US-PGPUB; JPO; DERWENT

55	histogram and flare and ((US-6625567-$ or US-6594388-$ or US-6584287-$ or US-6560357-$ or US-6546378-$ or US-6538378-$ or US-6480300-$ or US-6448712-$ or US-6292596-$ or US-6285798-$ or US-6249086-$ or US-6244710-$ or US-6212291-$ or US-6208468-$ or US-6195474-$ or US-6122299-$ or US-6111607-$ or US-6097837-$ or US-5901243-$ or US-5901240-$ or US-5892840-$ or US-5774599-$ or US-5769427-$ or US-5640200-$ or US-5636847-$ or US-5420441-$).did. or (US-5355252-$ or US-5170202-$ or US-5012333-$ or US-4991918-$ or US-4941746-$ or US-3769509-$ or US-3683180-$).did. or (US-20010008365-$ or US-20030204301-$ or US-20030179948-$ or US-20030151674-$ or US-20030149678-$ or US-20030146987-$ or US-20030121330-$ or US-20020065628-$ or US-20020051639-$ or US-20010048766-$ or US-20010036296-$ or US-20030030651-$ or US-20020156654-$ or US-20020110376-$ or US-20020080168-$ or US-20020069034-$ or US-20030040815-$).did. or (JP-2001256475-$ or JP-09247541-$ or JP-04127283-$).did. or (JP-09247541-$ or JP-04127283-$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	4731671.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	l55 and Alkofer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

2	(histogram and flare and ((US-6625567-$ or US-6594388-$ or US-6584287-$ or US-6560357-$ or US-6546378-$ or US-6480300-$ or US-6448712-$ or US-6292596-$ or US-6285798-$ or US-6249086-$ or US-6244710-$ or US-6212291-$ or US-6208468-$ or US-6195474-$ or US-6122299-$ or US-6111607-$ or US-6097837-$ or US-5901243-$ or US-5901240-$ or US-5892840-$ or US-5774599-$ or US-5769427-$ or US-5640200-$ or US-5636847-$ or US-5420441-$).did. or (US-5355252-$ or US-5170202-$ or US-5012333-$ or US-4991918-$ or US-4941746-$ or US-3769509-$ or US-3683180-$).did. or (US-20010008365-$ or US-20030204301-$ or US-20030179948-$ or US-20030151674-$ or US-20030149678-$ or US-20030146987-$ or US-20030121330-$ or US-20020065628-$ or US-20020051639-$ or US-20010048766-$ or US-20010036296-$ or US-20030030651-$ or US-20020156654-$ or US-20020110376-$ or US-20020080168-$ or US-20020069034-$ or US-20030040815-$).did. or (JP-2001256475-$ or JP-09247541-$ or JP-04127283-$).did. or (JP-09247541-$ or JP-04127283-$).did.)) and Alkofer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
65	histogram and (develop$5 near time) and film	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
6	histogram same (develop$5 near time) and film	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
20	histogram same (develop$5 near time)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1215	(derivative or (rate adj1 of adj1 chang$5) or delta or gradient or slope) same histogram	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		

195	(derivative or (rate adj1 of adj1 chang$5) or delta or gradient or slope) same histogram same time	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB								
101	(derivative or (rate adj1 of adj1 chang$5) or delta or gradient or slope) same histogram same time and (image or film)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB								
101	(US-5844795-$ or US-5809322-$ or US-5761070-$ or US-5699278-$ or US-5680230-$ or US-5642430-$ or US-5631465-$ or US-5574798-$ or US-5548661-$ or US-5495720-$ or US-5471880-$ or US-5454043-$ or US-5289715-$ or US-5233670-$ or US-5233417-$ or US-5051903-$ or US-5010774-$ or US-4992949-$ or US-4930508-$ or US-4769756-$ or US-4662380-$ or US-4654877-$ or US-4618989-$ or US-4595879-$ or US-4470303-$ or US-4366820-$).did. or (US-4258576-$ or US-4197751-$ or US-3760377-$ or US-6271211-$ or US-6268919-$ or US-6249602-$ or US-6247813-$ or US-6239117-$ or US-6229610-$ or US-6219837-$ or US-6198533-$ or US-6195474-$ or US-6181839-$ or US-6137899-$ or US-6130749-$ or US-6111607-$ or US-6091853-$ or US-6081627-$ or US-6031615-$ or US-6011515-$ or US-6005610-$ or US-6002796-$ or US-5991699-$ or US-5978497-$ or US-5976825-$ or US-5974521-$ or US-5902732-$).did. or (US-5867593-$ or US-5856665-$ or US-6392749-$ or US-6579240-$ or US-6479528-$ or US-6562285-$ or US-6585146-$ or US-6665078-$ or US-6392744-$ or US-6495601-$ or US-6282306-$ or US-6292596-$ or US-6317617-$ or US-6341172-$ or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB								

101	((US-5844795-$ or US-5809322-$ or US-5761070-$ or US-5699278-$ or US-5680230-$ or US-5642430-$ or US-5631465-$ or US-5574798-$ or US-5548661-$ or US-5495720-$ or US-5471880-$ or US-5454043-$ or US-5289715-$ or US-5233670-$ or US-5233417-$ or US-5051903-$ or US-5010774-$ or US-4992949-$ or US-4930508-$ or US-4769756-$ or US-4662380-$ or US-4654877-$ or US-4618989-$ or US-4595879-$ or US-4470303-$ or US-4366820-$).did. or (US-4258576-$ or US-4197751-$ or US-3760377-$ or US-6271211-$ or US-6268919-$ or US-6249602-$ or US-6247813-$ or US-6239117-$ or US-6229610-$ or US-6219837-$ or US-6198533-$ or US-6195474-$ or US-6181839-$ or US-6137899-$ or US-6130749-$ or US-6111607-$ or US-6091853-$ or US-6081627-$ or US-6031615-$ or US-6011515-$ or US-6005610-$ or US-6002796-$ or US-5991699-$ or US-5978497-$ or US-5976825-$ or US-5974521-$ or US-5902732-$).did. or (US-5867593-$ or US-5856665-$ or US-6392749-$ or US-6579240-$ or US-6479528-$ or US-6562285-$ or US-6585146-$ or US-6665078-$ or US-6392744-$ or US-6495601-$ or US-6282306-$ or US-6292596-$ or US-6317617-$ or US-6341172-$ or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

| 57 | ((US-5844795-$ or US-5809322-$ or US-5761070-$ or US-5699278-$ or US-5680230-$ or US-5642430-$ or US-5631465-$ or US-5574798-$ or US-5548661-$ or US-5495720-$ or US-5471880-$ or US-5454043-$ or US-5289715-$ or US-5233670-$ or US-5233417-$ or US-5051903-$ or US-5010774-$ or US-4992949-$ or US-4930508-$ or US-4769756-$ or US-4662380-$ or US-4654877-$ or US-4618989-$ or US-4595879-$ or US-4470303-$ or US-4366820-$).did. or (US-4258576-$ or US-4197751-$ or US-3760377-$ or US-6271211-$ or US-6268919-$ or US-6249602-$ or US-6247813-$ or US-6239117-$ or US-6229610-$ or US-6219837-$ or US-6198533-$ or US-6195474-$ or US-6181839-$ or US-6137899-$ or US-6130749-$ or US-611607-$ or US-6091853-$ or US-6081627-$ or US-6031615-$ or US-6011515-$ or US-6005610-$ or US-6002796-$ or US-5991699-$ or US-5978497-$ or US-5976825-$ or US-5974521-$ or US-5902732-$).did. or (US-5867593-$ or US-5856665-$ or US-6392749-$ or US-6579240-$ or US-6479528-$ or US-6562285-$ or US-6585146-$ or US-6665078-$ or US-6392744-$ or US-6495601-$ or US-6282306-$ or US-6292596-$ or US-6317617-$ or US-6341172-$ or | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

58	((US-5844795-$ or US-5809322-$ or US-5761070-$ or US-5699278-$ or US-5680230-$ or US-5644430-$ or US-5631465-$ or US-5574798-$ or US-5548661-$ or US-5495720-$ or US-5471880-$ or US-5454043-$ or US-5289715-$ or US-5233670-$ or US-5233417-$ or US-5051903-$ or US-5010774-$ or US-4992949-$ or US-4930508-$ or US-4769756-$ or US-4662380-$ or US-4654877-$ or US-4618989-$ or US-4595879-$ or US-4470303-$ or US-4366820-$).did. or (US-4258576-$ or US-4197751-$ or US-3760377-$ or US-6271211-$ or US-6268919-$ or US-6249602-$ or US-6247813-$ or US-6239117-$ or US-6229610-$ or US-6219837-$ or US-6198533-$ or US-6195474-$ or US-6181839-$ or US-6137899-$ or US-6130749-$ or US-6111607-$ or US-6091853-$ or US-6081627-$ or US-6031615-$ or US-6011515-$ or US-6005610-$ or US-6002796-$ or US-5991699-$ or US-5978497-$ or US-5976825-$ or US-5974521-$ or US-5902732-$).did. or (US-5867593-$ or US-5856665-$ or US-6392749-$ or US-6579240-$ or US-6479528-$ or US-6562285-$ or US-6585146-$ or US-6665078-$ or US-6392744-$ or US-6495601-$ or US-6282306-$ or US-6292596-$ or US-6317617-$ or US-6341172-$ or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
2	("5805733").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

18	(flare or glare) with (((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((develop$5 adj time) or contrast))) and (camera or photo$7 or film) and ((US-6665029-$ or US-5812229-$ or US-5680185-$ or US-4764007-$).did. or (US-20020091321-$ or US-20020054258-$ or US-20020013573-$ or US-20010035929-$ or US-20020180350-$ or US-20030051371-$ or US-20030156230-$ or US-20030156087-$ or US-20030179323-$ or US-20030222857-$ or US-20040001821-$ or US-20040012981-$).did. or (JP-01311546-$).did. or (WO-200022461-$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
18	(flare or glare) with (((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((develop$5 adj time) or contrast))) and ((US-6665029-$ or US-5812229-$ or US-5680185-$ or US-4764007-$).did. or (US-20020091321-$ or US-20020054258-$ or US-20020013573-$ or US-20010035929-$ or US-20020180350-$ or US-20030051371-$ or US-20030156087-$ or US-20030156230-$ or US-20030179323-$ or US-20030222857-$ or US-20040001821-$ or US-20040012981-$).did. or (JP-01311546-$).did. or (WO-200022461-$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
129	histogram and glare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
7	histogram same glare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

1	((US-6404925-$ or US-6427128-$ or US-6429868-$ or US-6459809-$ or US-6477272-$ or US-6493042-$ or US-6495601-$ or US-6504942-$ or US-6529640-$ or US-6532301-$ or US-6549643-$ or US-6567116-$ or US-6577775-$ or US-6606409-$ or US-6606411-$ or US-6608305-$ or US-6611622-$ or US-6627898-$ or US-6640145-$ or US-6650777-$ or US-5386264-$ or US-5436645-$ or US-5461457-$ or US-5594807-$ or US-5629752-$).did. or (US-5631424-$ or US-5689540-$ or US-5699278-$ or US-5734933-$ or US-5751844-$ or US-5790696-$ or US-5802535-$ or US-5828809-$ or US-5835663-$ or US-5873829-$ or US-5881969-$ or US-5894333-$ or US-5902732-$ or US-5903523-$ or US-5949481-$ or US-5949905-$ or US-5974218-$ or US-5974219-$ or US-5976825-$ or US-5978497-$ or US-6005493-$ or US-6008834-$ or US-6026180-$ or US-6047134-$ or US-6061091-$ or US-6067373-$ or US-6095984-$).did. or (US-6097399-$ or US-6110123-$ or US-6148103-$ or US-6191707-$ or US-6195458-$ or US-6229610-$ or US-6231185-$ or US-6249602-$ or US-6263089-$ or US-6268919-$ or US-6278446-$ or US-6317703-$ or US-6321024-$ or US-6342904-$ or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	(flare or glare) with (exposure adj threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
0	(flare or glare) same (exposure adj threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
52721	(flare or glare)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

358	exposure adj threshold	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
6	(exposure adj threshold) and (flare or glare)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
469	(exposure) with (flare or glare)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
30	(exposure) with (flare or glare) with contrast	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
2	(flare or glare) with (((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((exposure$5 adj time)))) and (camera or photo$7 or film)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
2	(flare or glare) with (((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((exposure$5 near time)))) and (camera or photo$7 or film)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
2	(flare or glare) with (((lower$3 or decreas$3 or less or diminish$4 or short$4) adj ((expos$5 near time)))) and (camera or photo$7 or film)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
1	(US-5596415-$).did.	USPAT	
1	((US-5596415-$).did.) and (maximum or minimum)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
1	(((US-5596415-$).did.) and (maximum)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
0	(histogram near row) same (refernce or template)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
8	(histogram near row) same (reference or template)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
0	(((histogram near difference) with row) same (reference or template)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	

1	((histogram near difference) same row) same (reference or template)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
8	((histogram with (difference or derivative or slope or change)) same row) and (compare with (reference or template))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
10	((histogram with (steep$6 or peak or sharp or difference or derivative or slope or change)) same row) and (compare with (reference or template))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
19	(histogram near (threshold$5 or classifi$6)) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard or previous)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
1	(histogram near (threshold$5 or classifi$6)) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard or previous) same compare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
506	(histogram same (threshold$5 or classifi$6)) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard or previous)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
37	(histogram same (threshold$5 or classifi$6)) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard or previous) same compare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
160	(histogram same (threshold$5 or classifi$6)) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard or previous) same compar$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			
95	(loca$5 or find$5 or detect$5 or classifi$6 or recogn$7) same (histogram same (threshold$5 or classifi$6)) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard or previous) same compar$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB			

97	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (histogram same (threshold$5 or classifi$6 or cluster$5)) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard or previous) same compar$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
219	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (histogram) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard) same compar$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
178	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (histogram) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard) same compar$4 and (image or photo$5 or picture or film)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				

| 178 | (US-6011862-$ or US-6031607-$ or US-6043900-$ or US-6047134-$ or US-6064494-$ or US-6096510-$ or US-6115495-$ or US-6118895-$ or US-6125308-$ or US-6164540-$ or US-6178257-$ or US-6195458-$ or US-6196226-$ or US-6198841-$ or US-6209788-$ or US-6222642-$ or US-6231185-$ or US-6233480-$ or US-6241672-$ or US-6249602-$ or US-6252981-$ or US-6272466-$ or US-6285818-$ or US-6298144-$ or US-6304606-$ or US-6319682-$).did. or (US-6370330-$ or US-6388654-$ or US-6417932-$ or US-6430430-$ or US-6438165-$ or US-6445409-$ or US-6452615-$ or US-6487307-$ or US-6495601-$ or US-6502511-$ or US-6542626-$ or US-6549646-$ or US-6573063-$ or US-6606409-$ or US-6678043-$ or US-6674899-$ or US-6671540-$ or US-5485527-$ or US-5491760-$ or US-5524746-$ or US-5544219-$ or US-5546475-$ or US-5557689-$ or US-5639614-$ or US-5640466-$ or US-5675624-$ or US-5675733-$).did. or (US-5687253-$ or US-5699447-$ or US-5699798-$ or US-5719643-$ or US-5726780-$ or US-5732146-$ or US-5734933-$ or US-5751848-$ or US-5767922-$ or US-5790690-$ or US-5793886-$ or US-5798830-$ or US-5805733-$ or US-5808735-$ or | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |

178 | (locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (histogram) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard) same compar$4 and ((US-6011862-$ or US-6031607-$ or US-6043900-$ or US-6047134-$ or US-6064494-$ or US-6096510-$ or US-6115495-$ or US-6118895-$ or US-6125308-$ or US-6164540-$ or US-6178257-$ or US-6195458-$ or US-6196226-$ or US-6198841-$ or US-6209788-$ or US-6222642-$ or US-6231185-$ or US-6233480-$ or US-6241672-$ or US-6249602-$ or US-6252981-$ or US-6272466-$ or US-6285818-$ or US-6298144-$ or US-6304606-$ or US-6319682-$).did. or (US-6370330-$ or US-6388654-$ or US-6417932-$ or US-6430430-$ or US-6438165-$ or US-6445409-$ or US-6452615-$ or US-6487307-$ or US-6495601-$ or US-6502511-$ or US-6542626-$ or US-6549646-$ or US-6573063-$ or US-6606409-$ or US-6671540-$ or US-6674899-$ or US-6678043-$ or US-5485527-$ or US-5491760-$ or US-5524746-$ or US-5544219-$ or US-5546475-$ or US-5557689-$ or US-5639614-$ or US-5640466-$ or US-5675624-$ or US-5675733-$).did. or (US-5

USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

0 | ("5473369" .pn.) and (histogram same ((time or temporal) same (region or portion or segment or subset or section or range or interval) same (difference or derivative or slope or change) same (locat$5 or find$5 or detect$5 or classif$6 or recogn$7)))

USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

1 | ("5473369" .pn.) and (histogram same ((time or temporal) same (region or portion or segment or subset or section or range or interval) same (locat$5 or find$5 or detect$5 or classif$6 or recogn$7)))

USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

0	("5473369" .pn.) and (reference same historgram)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
1	("5473369" .pn.) and (reference same histogram)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
0	("5473369" .pn.) and (pattern same histogram)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
1	("5473369" .pn.) and (pattern same matching)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
82	pixel same correlation same (row or coloumn) same reference	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
115	pixel same correlation same (row or coloumn) same (reference or template)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				

178	(US-5073955-$ or US-5063604-$ or US-5022062-$ or US-5012270-$ or US-4998285-$ or US-4972494-$ or US-4961231-$ or US-4955067-$ or US-4941192-$ or US-4928011-$ or US-4907156-$ or US-4899194-$ or US-4855825-$ or US-4783825-$ or US-4741043-$ or US-4736441-$ or US-4567610-$ or US-4496971-$ or US-4309691-$ or US-4285241-$ or US-4210419-$ or US-5481340-$ or US-5480439-$ or US-5471319-$ or US-5422735-$ or US-5410418-$).did. or (US-5390259-$ or US-5386264-$ or US-5379949-$ or US-5369714-$ or US-5366858-$ or US-5359513-$ or US-5335293-$ or US-5313948-$ or US-5306306-$ or US-5305204-$ or US-5263098-$ or US-5226175-$ or US-5204617-$ or US-5179581-$ or US-5124915-$ or US-5109429-$ or US-5252981-$ or US-6241672-$ or US-6233480-$ or US-6231185-$ or US-6222642-$ or US-6209788-$ or US-6198841-$ or US-6196226-$ or US-6195458-$ or US-6178257-$ or US-6164540-$).did. or (US-6125308-$ or US-6118895-$ or US-6115495-$ or US-6096510-$ or US-6249602-$ or US-6573063-$ or US-6549646-$ or US-6542626-$ or US-6502511-$ or US-6495601-$ or US-6487307-$ or US-6452615-$ or US-6445409-$ or US-6438165-$ or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

178	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (histogram) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard) same compar$4 and ((US-5073955-$ or US-5063604-$ or US-5022062-$ or US-5012270-$ or US-4998285-$ or US-4972494-$ or US-4961231-$ or US-4955067-$ or US-4941192-$ or US-4928011-$ or US-4907156-$ or US-4899194-$ or US-4855825-$ or US-4783825-$ or US-4741043-$ or US-4736441-$ or US-4567610-$ or US-4496971-$ or US-4309691-$ or US-4285241-$ or US-4210419-$ or US-5481340-$ or US-5480439-$ or US-5471319-$ or US-5422735-$ or US-5410418-$).did. or (US-5390259-$ or US-5386264-$ or US-5379949-$ or US-5369714-$ or US-5366858-$ or US-5359513-$ or US-5335293-$ or US-5313948-$ or US-5306306-$ or US-5305204-$ or US-5263098-$ or US-5226175-$ or US-5204617-$ or US-5179581-$ or US-5124915-$ or US-5109429-$ or US-6252981-$ or US-6231185-$ or US-6241672-$ or US-6233480-$ or US-6231185-$ or US-6222642-$ or US-6209788-$ or US-6198841-$ or US-6196226-$ or US-6195458-$ or US-6178257-$ or US-6164540-$).did. or (US-6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

| 4 | (locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (histogram) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard) same compar$4 same (row or coluimn) and ((US-5073955-$ or US-5063604-$ or US-5022062-$ or US-5012270-$ or US-4998285-$ or US-4972494-$ or US-4961231-$ or US-4955067-$ or US-4941192-$ or US-4928011-$ or US-4907156-$ or US-4899194-$ or US-4855825-$ or US-4783825-$ or US-4741043-$ or US-4736441-$ or US-4567610-$ or US-4496971-$ or US-4309691-$ or US-4285241-$ or US-4210419-$ or US-5481340-$ or US-5480439-$ or US-5471319-$ or US-5422735-$ or US-5410418-$).did. or (US-5390259-$ or US-5386264-$ or US-5379949-$ or US-5369714-$ or US-5366858-$ or US-5359513-$ or US-5335293-$ or US-5313948-$ or US-5306306-$ or US-5305204-$ or US-5263098-$ or US-5226175-$ or US-5204617-$ or US-5179581-$ or US-5124915-$ or US-5109429-$ or US-6252981-$ or US-6241672-$ or US-6233480-$ or US-6231185-$ or US-6222642-$ or US-6209788-$ or US-6198841-$ or US-6196226-$ or US-6195458-$ or US-617825 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | | | | | |

3	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (gradient) same (reference or template or standard) same (row or column) and ((US-5073955-$ or US-5063604-$ or US-5022062-$ or US-5012270-$ or US-4998285-$ or US-4972494-$ or US-4961231-$ or US-4955067-$ or US-4941192-$ or US-4928011-$ or US-4907156-$ or US-4889194-$ or US-4855825-$ or US-4783825-$ or US-4741043-$ or US-4736441-$ or US-4567610-$ or US-4496971-$ or US-4309691-$ or US-4285241-$ or US-4210419-$ or US-5481340-$ or US-5480439-$ or US-5471319-$ or US-5422735-$ or US-5410418-$).did. or (US-5390259-$ or US-5386264-$ or US-5379949-$ or US-5369714-$ or US-5366858-$ or US-5359513-$ or US-5335293-$ or US-5313948-$ or US-5306306-$ or US-5305204-$ or US-5263098-$ or US-5226175-$ or US-5204617-$ or US-5179581-$ or US-5124915-$ or US-5109429-$ or US-6252981-$ or US-6241672-$ or US-6233480-$ or US-6231185-$ or US-6222642-$ or US-6209788-$ or US-6198841-$ or US-6196226-$ or US-6195458-$ or US-6178257-$ or US-6164540-$).did. or (US-6125308-$ or US-6118895-$ or US-6115495-$ or US-6096510-$ or US-6249602-$ or US-6573063-$ or US-654964	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
1629	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (gradient) same (reference or template or standard) same (row or column)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
11	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (gradient) same (reference or template or standard) same (row or column) same compare	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				

905	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (gradient) same (reference or template or standard) same (row or column) and (image or film or picture or photo$7)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
144	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (gradient) same (reference or template or standard) same (row or column) and (image or film or picture or photo$7) and (not (5$2.clas. or 4$2.clas.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				

| 144 | (US-4309691-$ or US-4288852-$ or US-4137486-$ or US-3795450-$ or US-5800354-$ or US-5742879-$ or US-5740268-$ or US-5711300-$ or US-5689948-$ or US-5673332-$ or US-5666434-$ or US-5598481-$ or US-5539386-$ or US-5538538-$ or US-5500732-$ or US-5438992-$ or US-5400116-$ or US-5391990-$ or US-5391300-$ or US-5346049-$ or US-5327260-$ or US-5324436-$ or US-5321612-$ or US-5313566-$ or US-5280344-$ or US-5255090-$).did. or (US-5247357-$ or US-5247348-$ or US-5235418-$ or US-5235186-$ or US-5231485-$ or US-5215556-$ or US-5204899-$ or US-5200765-$ or US-5185811-$ or US-5172228-$ or US-5129723-$ or US-5046165-$ or US-4982162-$ or US-4940333-$ or US-4939924-$ or US-4930022-$ or US-4881032-$ or US-4857846-$ or US-4817187-$ or US-4784494-$ or US-4739766-$ or US-4713544-$ or US-4691162-$ or US-4670652-$ or US-4621235-$ or US-4591789-$ or US-4581762-$).did. or (US-4527124-$ or US-4478210-$ or US-6064759-$ or US-6045676-$ or US-6044168-$ or US-6016444-$ or US-6010608-$ or US-6010607-$ or US-6020868-$ or US-6021256-$ or US-6683320-$ or US-6652745-$ or US-6650925-$ or US-6175409-$ or | USPAT; US-PGPUB; JPO; DERWENT; IBM_TDB | | | | | |

144	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (gradient) same (reference or template or standard) same (row or column) and ((image or film or picture or photo$7) and ((US-4309691-$ or US-4288852-$ or US-4137486-$ or US-3795450-$ or US-5800354-$ or US-5742879-$ or US-5740268-$ or US-5711300-$ or US-5689948-$ or US-5673332-$ or US-5666434-$ or US-5598481-$ or US-5539386-$ or US-5538538-$ or US-5500732-$ or US-5438992-$ or US-5400116-$ or US-5391990-$ or US-5391300-$ or US-5346049-$ or US-5327260-$ or US-5324436-$ or US-5321612-$ or US-5313566-$ or US-5280344-$ or US-5255090-$).did. or (US-5247357-$ or US-5247348-$ or US-5235418-$ or US-5235186-$ or US-5231485-$ or US-5215556-$ or US-5204899-$ or US-5200765-$ or US-5185811-$ or US-5172228-$ or US-5129723-$ or US-5046165-$ or US-4982162-$ or US-4940333-$ or US-4939924-$ or US-4930022-$ or US-4881032-$ or US-4857846-$ or US-4817187-$ or US-4784494-$ or US-4739766-$ or US-4713544-$ or US-4691162-$ or US-4670652-$ or US-4621235-$ or US-4591789-$ or US-4581762-$).did. or (US-4527124-$ or US-447821	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB						

144	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (gradient) same (reference or template or standard) same (row or column) and ((US-4309691-$ or US-4288852-$ or US-4137486-$ or US-3795450-$ or US-5800354-$ or US-5742879-$ or US-5740268-$ or US-5711300-$ or US-5689948-$ or US-5673332-$ or US-5666434-$ or US-5598481-$ or US-5539386-$ or US-5538538-$ or US-5500732-$ or US-5438992-$ or US-5400116-$ or US-5391990-$ or US-5391300-$ or US-5346049-$ or US-5327260-$ or US-5324436-$ or US-5321612-$ or US-5313566-$ or US-5280344-$ or US-5255090-$).did. or (US-5247357-$ or US-5247348-$ or US-5235418-$ or US-5235186-$ or US-5231485-$ or US-5215556-$ or US-5204899-$ or US-5200765-$ or US-5185811-$ or US-5172228-$ or US-5129723-$ or US-5046165-$ or US-4982162-$ or US-4940333-$ or US-4939924-$ or US-4930022-$ or US-4881032-$ or US-4857846-$ or US-4817187-$ or US-4784494-$ or US-4739766-$ or US-4713544-$ or US-4691162-$ or US-4670652-$ or US-4621235-$ or US-4591789-$ or US-4581762-$).did. or (US-4527124-$ or US-4478210-$ or US-6064759-$ or US-6045676-$ or US-6044168-$ or US-6016444-$ or US-601060	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				

| 24 | (locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (gradient) same (reference or template or standard) same (row or column) and ((US-4309691-$ or US-4288852-$ or US-4137486-$ or US-3795450-$ or US-5800354-$ or US-5742879-$ or US-5740268-$ or US-5711300-$ or US-5689948-$ or US-5673332-$ or US-5666434-$ or US-5598481-$ or US-5539386-$ or US-5538538-$ or US-5500732-$ or US-5438992-$ or US-5400116-$ or US-5391990-$ or US-5391300-$ or US-5346049-$ or US-5327260-$ or US-5324436-$ or US-5321612-$ or US-5313566-$ or US-5280344-$ or US-5255090-$).did. or (US-5247357-$ or US-5247348-$ or US-5235418-$ or US-5235186-$ or US-5231485-$ or US-5215556-$ or US-5204899-$ or US-5200765-$ or US-5185811-$ or US-5172228-$ or US-5129723-$ or US-5046165-$ or US-4982162-$ or US-4940333-$ or US-4939924-$ or US-4930022-$ or US-4881032-$ or US-4857846-$ or US-4817187-$ or US-4784494-$ or US-4739766-$ or US-4713544-$ or US-4691162-$ or US-4670652-$ or US-4621235-$ or US-4591789-$ or US-4581762-$).did. or (US-4527124-$ or US-4478210-$ or US-6064759-$ or US-6045676-$ or US-6044168-$ or US-6016444-$ or US-6010606 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | | | | |

21	(locat$5 or find$5 or detect$5) same (gradient) same (reference or template or standard) same (row or column) and ((US-4309691-$ or US-4288852-$ or US-4137486-$ or US-3795450-$ or US-5800354-$ or US-5742879-$ or US-5740268-$ or US-5711300-$ or US-5689948-$ or US-5673332-$ or US-5666434-$ or US-5598481-$ or US-5539386-$ or US-5538538-$ or US-5500732-$ or US-5438992-$ or US-5400116-$ or US-5391990-$ or US-5391300-$ or US-5346049-$ or US-5327260-$ or US-5324436-$ or US-5321612-$ or US-5313566-$ or US-5280344-$ or US-5255090-$).did. or (US-5247357-$ or US-5247348-$ or US-5235418-$ or US-5235186-$ or US-5231485-$ or US-5215556-$ or US-5204899-$ or US-5200765-$ or US-5185811-$ or US-5172228-$ or US-5129723-$ or US-5046165-$ or US-4982162-$ or US-4940333-$ or US-4939924-$ or US-4930022-$ or US-4881032-$ or US-4857846-$ or US-4817187-$ or US-4784494-$ or US-4739766-$ or US-4713544-$ or US-4691162-$ or US-4670652-$ or US-4621235-$ or US-4591789-$ or US-4581762-$).did. or (US-4527124-$ or US-4478210-$ or US-6064759-$ or US-6045676-$ or US-6044168-$ or US-6016444-$ or US-6010608-$ or US-6010607-$ or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
1	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same (histogram) same (steep$6 or peak or sharp or difference or derivative or slope or change) same (reference or template or standard) same compar$4 and 6249602.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		
980	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same ((max$6 or peak or greatest or highest or most or steep$4) with (gradient or derivative or slope or sobel)) same (row or column)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB		

508	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same ((max$6 or peak or greatest or highest or most or steep$4) with (gradient or derivative or slope or sobel)) same (row or column) and (image or film or photo$7 or picture)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
40	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same ((max$6 or peak or greatest or highest or most or steep$4) with (gradient or derivative or slope or sobel)) same (row or column) and (image or film or photo$7 or picture) and 382.clas.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
40	(US-5905808-$ or US-5825923-$ or US-5799098-$ or US-5793899-$ or US-5790709-$ or US-5768407-$ or US-5740268-$ or US-5673332-$ or US-5666434-$ or US-5659626-$ or US-5657403-$ or US-5644643-$ or US-5619587-$ or US-5598481-$ or US-5594808-$ or US-5576949-$ or US-5365604-$ or US-5294989-$ or US-4985618-$ or US-4885786-$ or US-4581762-$ or US-4424530-$ or US-4363104-$ or US-4093941-$ or US-6658145-$).did. or (US-6633669-$ or US-6606421-$ or US-6597761-$ or US-6547409-$ or US-6486909-$ or US-6064759-$ or US-5960105-$ or US-5926555-$).did. or (US-20010039377-$ or US-20030156748-$ or US-20020131642-$ or US-20020093812-$ or US-20020085761-$ or US-20020051575-$).did.	USPAT; US-PGPUB

40	(locat$5 or find$5 or detect$5 or classif$6 or recogn$7) same ((max$6 or peak or greatest or highest or most or steep$4) with (gradient or derivative or slope or sobel)) same (row or column) and ((US-5905808-$ or US-5872860-$ or US-5825923-$ or US-5799098-$ or US-5793899-$ or US-5790709-$ or US-5768407-$ or US-5740268-$ or US-5673332-$ or US-5666434-$ or US-5659626-$ or US-5657403-$ or US-5644643-$ or US-5619587-$ or US-5599481-$ or US-5594808-$ or US-5576949-$ or US-5365604-$ or US-5294989-$ or US-4985618-$ or US-4885786-$ or US-4581762-$ or US-4424530-$ or US-4363104-$ or US-4093941-$ or US-6658145-$).did. or (US-6633669-$ or US-6606421-$ or US-6597761-$ or US-6547409-$ or US-6486909-$ or US-6064759-$ or US-5960105-$ or US-5926555-$).did. or (US-20010039377-$ or US-20030156748-$ or US-20020131642-$ or US-20020093812-$ or US-20020085761-$ or US-20020051575-$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
4	flare same ((light$5 or illuminat$5 or specular) adj (defect or irregularit$4 or artifact))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14221	(flare or glare) same ((light$5 or illuminat$5 or specular) ajd (defect or irregularit$4 or artifact))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
12	(flare or glare or ghost) same ((light$5 or illuminat$5 or specular) adj (defect or irregularit$4 or artifact))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
14	(flare or glare or ghost) same ((light$5 or illuminat$5 or specular or spectral) adj (defect or irregularit$4 or artifact))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
168881	Correlogram Intersection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

174499	Correlogram dj Intersection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
2	Correlogram adj Intersection	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
361	(detect$5 or find$5 or determin$5 or recogni$6 or locat$5) adj (glare or flare)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
6	(detect$5 or find$5 or determin$5 or recogni$6 or locat$5) adj (glare or flare) and (histogram)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
24	(glare or flare) same (histogram)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
3	gindele.in. and (glare or flare)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
1	6061091.pn. and feature	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				
1	6061091.pn. and main	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB				

TAGGED

Patent#	Type	Date	Title	Class	Inventor
US 6088084 A	USPAT	20000711	Original carrier and image reader	355/75	Nishio, Tomonori
US 5959720 A	USPAT	19990928	Method for color balance determination	355/38	Kwon, Heemin et al.
US 4741621 A	USPAT	19880503	Geometric surface inspection system with dual overlap light stripe generator	356/606	Taft, Jeffrey D. et al.
US 5321524 A	USPAT	19940614	Gray level compensator for picture recorder	358/3.23	Yanagita, Akiko
US 6664034 B2	USPAT	20031216	Digital film processing method	430/423	Keyes, Michael P. et al.
US 6599036 B2	USPAT	20030729	Film processing solution cartridge and method for developing and digitizing film	396/604	Patterson, Richard A. et al.
US 6461061 B2	USPAT	20021008	System and method for digital film development using visible light	396/567	Corbin, Douglas E. et al.
US 6404516 B1	USPAT	20020611	Parametric image stitching	358/487	Edgar, Albert D.
US 5988896 A	DERWENT	19980507	Electronic film development process - involves aerial deposition of developer to substrate in developer adheres to substrate during development process and sensing image on substrate after developer has been applied		EDGAR, A D
EP 580293 A1	EPO	19940126	Scanning film during the film process.		EDGAR, ALBERT DURR
EP 580293 A	DERWENT	19940126	Film processing appts for monochrome and colour films - develops film to produce digital image by scanning image on film as it develops, and creating digital representation of image on film		EDGAR, A D

Patent No.		Date	Title	Class	Inventor
US 5790277 A		19980804	Duplex film scanning	358/487	Edgar, Albert Durr
US 5519510 A		19960521	Electronic film development	358/471	Edgar, Albert D.
US 5101286 A		19920331	Scanning film during the film process for output to a video monitor	358/487	Patton, David L.
US 5998896 A		19991123	Method and apparatus for electronic film development	396/604	Edgar, Albert D.
US 6373993 B1		20020416	Image processing method and image processing apparatus	382/274	Nomura, Shouichi
US 6249315 B1		20010619	Strategy for pictorial digital image processing	348/251	Holm, Jack M.
US 6246837 B1		20010612	Image sensing apparatus	396/287	Kageyama, Kazumi et al.
US 4974810 A		19901204	Flare light compensation	250/216	Fiske, John M.
US 5649260 A		19970715	Automated photofinishing apparatus	396/569	Wheeler, Richard Bruce et al.
US 5596415 A		19970121	Iterative predictor-based detection of image frame locations	358/296	Cosgrove, Patrick A. et al.
US 5414779 A		19950509	Image frame detection	382/199	Mitch, John
US 4969045 A		19901106	Image sensing apparatus having automatic iris function of automatically adjusting exposure in response to video signal	348/229.1	Haruki, Toshinobu et al.
US 4845551 A		19890704	Method for correcting color photographic image data on the basis of calibration data read from a reference film	358/506	Matsumoto, Fumio
US 4666307 A		19870519	Method for calibrating photographic image information	356/404	Matsumoto, Fumio et al.
US 4301469 A		19811117	Run length encoder for color raster scanner	358/539	Modeen, Douglas P. et al.

Patent No.	Source	Date	Title	Class	Inventor
US 4947205 A	USPAT	19900807	Method of and apparatus for positioning photographic originals in a copying station	355/41	Benker, Gerhard et al.
US 6480300 B1	USPAT	20021112	Image processing apparatus, image processing method and recording medium on which software for executing the image processing is recorded	358/1.9	Aoyama, Tatsuya
US 6285798 B1	USPAT	20010904	Automatic tone adjustment by contrast gain-control on edges	382/260	Lee, Hsien-Che
US 6195474 B1	USPAT	20010227	Pathology dependent viewing of processed dental radiographic film having authentication data	382/312	Snyder, Patricia D. et al.
US 6111607 A	USPAT	20000829	Level compression of a video signal without affecting hue of a picture represented by the video signal	348/256	Kameyama, Takashi
US 5901243 A	USPAT	19990504	Dynamic exposure control in single-scan digital input devices	382/168	Beretta, Giordano B.
US 5901240 A	USPAT	19990504	Method for detecting the collimation field in a digital radiography	382/132	Luo, Jiebo et al.
US 5631465 A	USPAT	19970520	Method of interpreting thermographic data for non-destructive evaluation	250/330	Shepard, Steven M.
US 5454043 A	USPAT	19950926	Dynamic and static hand gesture recognition through low-level image analysis	382/168	Freeman, William T.
US 4977521 A	USPAT	19901211	Film noise reduction by application of bayes theorem to positive/negative film	382/254	Kaplan, Martin C.
US 5573896 A	USPAT	19961112	Method for processing silver halide color photographic elements using processors having low volume thin tank designs	430/399	Carli, Jerel R. et al.
US 4907075 A	USPAT	19900306	Method for selecting colors	358/522	Braudaway, Gordon W.

		Date	Title	Class	Inventor						
US 4740812 A	USPAT	19880426	Single channel masking camera & projector	355/77	Pryor, Paul A.						
US 6122104 A	USPAT	20000919	Diffractive optical element and optical system having the same	359/576	Nakai, Takehiko						
US 5949905 A	USPAT	19990907	Model-based adaptive segmentation	382/173	Nichani, Sanjay et al.						
US 6249602 B1	USPAT	20010619	Method and apparatus for determining a reference point of an object profile within an image	382/168	Michael, David J. et al.						
US 6031615 A	USPAT	20000229	System and method for simultaneously measuring lubricant thickness and degradation, thin film thickness and wear, and surface roughness	356/630	Meeks, Steven W. et al.						
US 5974521 A	USPAT	19991026	Apparatus and method for signal processing	712/11	Akerib, Avidan						
US 5420441 A	DERWENT	20030410	Automated method for analysing photometric calibration and image quality performance of storage phosphor reader - involves using computer algorithm which represents analytic results in text and graphical form to isolate reader problems and to quantify calibration status of reader		MCBRIDE, D K et al.						
US 5790690 A	USPAT	19980804	Computer-aided method for automated image feature analysis and diagnosis of medical images	382/128	Doi, Kunio et al.						
US 5808735 A	USPAT	19980915	Method for characterizing defects on semiconductor wafers	356/237.2	Lee, Ken K. et al.						
US 4581762 A	USPAT	19860408	Vision inspection system	382/263	Lapidus, Stanley N. et al.						

US 5619587 A	USPAT	19970408	System and method for contactlessly gauging the thickness of a contoured object, such as a vehicle wheel	382/141	Willoughby, Jr., Louis G. et al.				
US 6244710 B1	USPAT	20010612	Ophthalmogical photographing apparatus	351/206	Ogawa, Tetsuji				